```
Welcome to STN International
 NEWS
                  Web Page URLs for STN Seminar Schedule - N. America
 NEWS
          Jan 25
                  \mbox{BLAST($\bar{R}$)} searching in REGISTRY available in STN on the Web
 NEWS
          Jan 29
                  FSTA has been reloaded and moves to weekly updates
 NEWS
          Feb 01
                  DKILIT now produced by FIZ Karlsruhe and has a new update
                  frequency
 NEWS
          Feb 19
                  Access via Tymnet and SprintNet Eliminated Effective 3/31/02
 NEWS
       6
          Mar 08
                  Gene Names now available in BIOSIS
 NEWS
          Mar 22
                  TOXLIT no longer available
 NEWS
       8
          Mar 22
                  TRCTHERMO no longer available
 NEWS
          Mar 28
                  US Provisional Priorities searched with P in CA/CAplus
                  and USPATFULL
 NEWS 10
         Mar 28
                  LIPINSKI/CALC added for property searching in REGISTRY
 NEWS 11
          Apr 02
                  PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
 NEWS 12
          Apr 08
                  "Ask CAS" for self-help around the clock
 NEWS 13
          Apr 09
                  BEILSTEIN: Reload and Implementation of a New Subject Area
 NEWS 14
          Apr 09
                  ZDB will be removed from STN
 NEWS 15
          Apr 19
                  US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
 NEWS 16
         Apr 22
                  Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
 NEWS 17
          Apr 22
                  BIOSIS Gene Names now available in TOXCENTER
 NEWS 18
          Apr 22
                  Federal Research in Progress (FEDRIP) now available
 NEWS 19
          Jun 03
                  New e-mail delivery for search results now available
 NEWS 20
          Jun 10
                  MEDLINE Reload
 NEWS 21
          Jun 10
                  PCTFULL has been reloaded
              February 1 CURRENT WINDOWS VERSION IS V6.0d,
 NEWS EXPRESS
               CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
               AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
 NEWS HOURS
               STN Operating Hours Plus Help Desk Availability
 NEWS INTER
               General Internet Information
 NEWS LOGIN
               Welcome Banner and News Items
 NEWS PHONE
               Direct Dial and Telecommunication Network Access to STN
 NEWS WWW
               CAS World Wide Web Site (general information)
Enter NEWS followed by the item number or name to see news on that
specific topic.
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  result in loss of user privileges and other penalties.
              * * * * * * * STN Columbus
FILE 'HOME' ENTERED AT 15:42:35 ON 30 JUN 2002
=>
=>
=>
        * * RECONNECTED TO STN INTERNATIONAL * * * * * *
SESSION RESUMED IN FILE 'HOME' AT 15:49:50 ON 30 JUN 2002
FILE 'HOME' ENTERED AT 15:49:50 ON 30 JUN 2002
COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
                                                        2.52
                                                                   2.52
```

1 of 14

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 2.52 2.52

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:49:57 ON 30 JUN 2002 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2002 American Chemical Society (ACS)

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TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when conducting  ${\tt SmartSELECT}$  searches.

Crossover limits have been increased. See <a href="HELP CROSSOVER">HELP CROSSOVER</a> for details.

Calculated physical property data is now available. See <a href="HELP PROPERTIES">HELP PROPERTIES</a> for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: <a href="http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf">http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf</a>

=>

L1 STRUCTURE UPLOADED

=> s 11

SAMPLE SEARCH INITIATED 15:53:56 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 7056 TO ITERATE

14.2% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

14 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 136089 TO 14619

PROJECTED ITERATIONS: 136089 TO 146151 PROJECTED ANSWERS: 1379 TO 2571

L2 14 SEA SSS SAM L1

=> d 12

L2 ANSWER 1 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 406937-09-5 REGISTRY

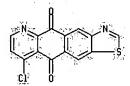
CN Benzothiazolo[6,5-g]quinoline-5,10-dione, 9-chloro- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C14 H5 C1 N2 O2 S

SR CA

LC STN Files: CA, CAPLUS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

### => d 12 2-14

L2 ANSWER 2 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 348618-88-2 REGISTRY

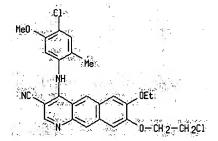
CN Benzo[g]quinoline-3-carbonitrile, 8-(2-chloroethoxy)-4-[(4-chloro-5-methoxy-2-methylphenyl)amino]-7-ethoxy- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C26 H23 C12 N3 O3

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 3 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 260246-67-1 REGISTRY

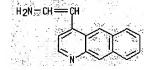
CN Ethenamine, 2-benzo[g]quinolin-4-yl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C15 H12 N2

SR CA

LC STN Files: CA, CAPLUS



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 4 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 249285-60-7 REGISTRY

CN Benzo[g]quinoline-2,5,10(1H)-trione, 6-hydroxy-3-methoxy-4-methyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

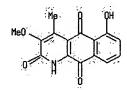
CN Marcanine D

FS 3D CONCORD

MF C15 H11 N O5

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER



# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 5 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 225389-24-2 REGISTRY

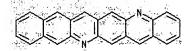
CN Benzo[b]quino[3,2-i]acridine (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C24 H14 N2

CI RPS

SR CA Index Guide or Ring Systems Handbook



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 ANSWER 6 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 216491-00-8 REGISTRY

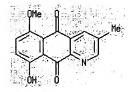
CN Benzo[g]quinoline-5,10-dione, 9-hydroxy-6-methoxy-3-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C15 H11 N O4

SR CA

LC STN Files: CA, CAPLUS, CASREACT



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 7 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 175009-89-9 REGISTRY

CN Naphtho[2,3-b][1,8]naphthyridine (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H10 N2

CI RPS

SR CA Index Guide or Ring Systems Handbook

LC STN Files: CA, CAPLUS

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 8 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 168026-99-1 REGISTRY

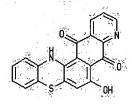
CN 5H-Quino[6,7-a]phenothiazine-5,14(13H)-dione, 6-hydroxy- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C19 H10 N2 O3 S

SR CA

LC STN Files: CA, CAPLUS



### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 9 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 161617-74-9 REGISTRY

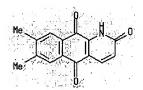
CN Benzo[g]quinoline-2,5,10(1H)-trione, 7,8-dimethyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C15 H11 N O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT



#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 10 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 107846-48-0 REGISTRY

CN Benzo[g]quinoline-5,10-dione, 3-methyl-6,9-bis[[(4methylphenyl)sulfonyl]oxy]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C28 H21 N O8 S2

SR CA

LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT

(\*File contains numerically searchable property data)

PAGE 1-A

PAGE 2-A

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 11 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 81255-04-1 REGISTRY

CN 8H-Benzo[g]-1,3-benzodioxolo[6,5,4-de]quinolinium, 9,10-dimethoxy-7-methyl-8-oxo-(9CI) (CA INDEX NAME)

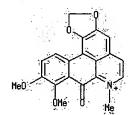
OTHER NAMES:

CN Uthongine

FS 3D CONCORD

MF C20 H16 N O5

LC STN Files: CA, CAPLUS, NAPRALERT



1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 12 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 80554-94-5 REGISTRY

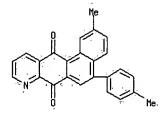
CN Naphtho[1,2-g]quinoline-7,12-dione, 2-methyl-5-(4-methylphenyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C25 H17 N O2

LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT

(\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 13 OF 14 REGISTRY COPYRIGHT 2002 ACS

RN 4384-55-8 REGISTRY

CN Pyrido[2,3-f]quino[7,6-h]quinazoline (8CI, 9CI) (CA INDEX NAME)

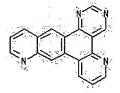
OTHER NAMES:

CN 1,3,5,10-Tetraazadibenz[a,c]anthracene

FS 3D CONCORD

MF C18 H10 N4

CI RPS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 ANSWER 14 OF 14 REGISTRY COPYRIGHT 2002 ACS

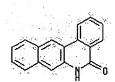
RN 2178-32-7 REGISTRY

CN Benzo[b]phenanthridin-5(6H)-one (7CI, 8CI, 9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H11 N O

LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, TOXCENTER, USPATFULL (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

12 REFERENCES IN FILE CA (1967 TO DATE)

12 REFERENCES IN FILE CAPLUS (1967 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>
L3 STRUCTURE UPLOADED

=> s 13

SAMPLE SEARCH INITIATED 16:04:55 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 82 TO ITERATE

100.0% PROCESSED 82 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1097 TO 2183
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L3

=>

L5 STRUCTURE UPLOADED

=> s 15

SAMPLE SEARCH INITIATED 16:05:56 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 82 TO ITERATE

100.0% PROCESSED 82 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1097 TO 2183 PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=>

L7 STRUCTURE UPLOADED

=> s 17

SAMPLE SEARCH INITIATED 16:09:09 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 82 TO ITERATE

100.0% PROCESSED 82 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 1097 TO 2183

PROJECTED ANSWERS: 0 TO (

L8 0 SEA SSS SAM L7

=> s 17 full

FULL SEARCH INITIATED 16:09:20 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1794 TO ITERATE

100.0% PROCESSED 1794 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

L9 0 SEA SSS FUL L7

=> file caplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
174.56
177.08

FILE 'CAPLUS' ENTERED AT 16:09:58 ON 30 JUN 2002
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### => file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 4.36 181.44

FULL ESTIMATED COST

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### => file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.40 181.84

FULL ESTIMATED COST

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TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when conducting  ${\tt SmartSELECT}$  searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See <a href="HELP PROPERTIES">HELP PROPERTIES</a> for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: <a href="http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf">http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf</a>

# => s 175009-89-9/rn

L10 1 175009-89-9/RN

#### => file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.38 182.22

FULL ESTIMATED COST

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FILE COVERS 1907 - 30 Jun 2002 VOL 137 ISS 1 FILE LAST UPDATED: 28 Jun 2002 (20020628/ED)

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# => s 110 and (dye or indicator or indicating or color?)

1 L10
217058 DYE
173990 DYES
283131 DYE
(DYE OR DYES)
109144 INDICATOR
48712 INDICATORS
142855 INDICATOR
(INDICATOR OR

(INDICATOR OR INDICATORS)

316042 INDICATING
3 INDICATING
316045 INDICATING

316045 INDICATING

(INDICATING OR INDICATINGS)

566633 COLOR?

0 L10 AND (DYE OR INDICATOR OR INDICATING OR COLOR?)

=> s 110

L11

L12 1 L10

=> d 110

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 175009-89-9 REGISTRY

CN Naphtho[2,3-b][1,8]naphthyridine (9CI) (CA INDEX NAME)

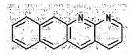
FS 3D CONCORD

MF C16 H10 N2

CI RPS

SR CA Index Guide or Ring Systems Handbook

LC STN Files: CA, CAPLUS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

#### => d 112

L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

Full	Citing
Text	References

AN 2000:311273 CAPLUS

DN 133:30423

 ${\tt TI}$  Studies on the 1,4-oxazepine ring formation reaction using the molecular orbital method

AU Matsuzaki, Hisao; Takeuchi, Isao; Hamada, Yoshiki; Hatano, Keiichiro

CS Tohoku Pharmaceutical University, Sendai, 981-8558, Japan

SO Chemical & Pharmaceutical Bulletin (2000), 48(5), 755-756 CODEN: CPBTAL; ISSN: 0009-2363

PB Pharmaceutical Society of Japan

DT Journal

LA English

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

### => file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 2.54 193.63

FILE 'CAPLUS' ENTERED AT 16:20:27 ON 30 JUN 2002
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=> s 216491-00-8/rn

1 216491-00-8 0 216491-00-8D 1 216491-00-8/RN

(216491-00-8 (NOTL) 216491-00-8D)

=> file reg

1.13

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 3.65 197.28

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STRUCTURE FILE UPDATES: 28 JUN 2002 HIGHEST RN 435268-39-6 DICTIONARY FILE UPDATES: 28 JUN 2002 HIGHEST RN 435268-39-6

TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See <a href="HELP PROPERTIES">HELP PROPERTIES</a> for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: <a href="http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf">http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf</a>

=> s 216491-00-8/rn

L14 1 216491-00-8/RN

=> s 80554-94-5/rn

L15 1 80554-94-5/RN

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.38 197.66

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=> **s 115** L16 1 L15

=> d his

(FILE 'HOME' ENTERED AT 15:42:35 ON 30 JUN 2002)

FILE 'REGISTRY' ENTERED AT 15:49:57 ON 30 JUN 2002 L1STRUCTURE UPLOADED L214 S L1 L3 STRUCTURE UPLOADED L40 S L3 L5STRUCTURE UPLOADED L60 S L5 L7 STRUCTURE UPLOADED rs0 S L7 L9 0 S L7 FULL

FILE 'CAPLUS' ENTERED AT 16:09:58 ON 30 JUN 2002

FILE 'CAPLUS' ENTERED AT 16:16:25 ON 30 JUN 2002

FILE 'REGISTRY' ENTERED AT 16:16:37 ON 30 JUN 2002 L10 1 S 175009-89-9/RN

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FILE 'CAPLUS' ENTERED AT 16:17:10 ON 30 JUN 2002
L11 0 S L10 AND (DYE OR INDICATOR OR INDICATING OR COLOR?)

L12 1 S L10

FILE 'REGISTRY' ENTERED AT 16:17:53 ON 30 JUN 2002

FILE 'CAPLUS' ENTERED AT 16:17:53 ON 30 JUN 2002

FILE 'CAPLUS' ENTERED AT 16:20:27 ON 30 JUN 2002 L13 1 S 216491-00-8/RN

FILE 'REGISTRY' ENTERED AT 16:20:42 ON 30 JUN 2002

L14 1 S 216491-00-8/RN L15 1 S 80554-94-5/RN

FILE 'CAPLUS' ENTERED AT 16:21:05 ON 30 JUN 2002 L16 1 S L15

=> s (114 or 115) and (dye or indicator or indicating or color?)

1 L14 1 L15 217058 DYE 173990 DYES

```
ANSWER 4 OF 4 CAPLUS COPYRIGHT 2002 ACS
L6
     1978:104358 CAPLUS
ΑN
DN
     88:104358
ΤI
     The photochemical reverse reaction of photochromic o-nitrobenzylpyridines
     Klemm, Dieter; Klemm, Elisabeth
ΑU
CS
     Sekt. Chem., Friedrich-Schiller-Univ., Jena, E. Ger.
     Z. Phys. Chem. (Leipzig) (1977), 258(6), 1179-82
SO
     CODEN: ZPCLAH; ISSN: 0372-9680
DT
     Journal
LA
     German
     22-4 (Physical Organic Chemistry)
CC
     For diagram(s), see printed CA Issue.
GΙ
     Irradn. (365 mm) of I (R = H, Cl, Me; Rl = H, Me, Br, etc., R2 = H, Me)
AB
     gives a reversible color change of colorless, via
     yellow to blue; the colored form possesses a polymethine
     character (II; R, R1, R2 as above). Inadn. (.gtoreq.556 mm) of II yields
     the colorless form (I).
     photoreaction photochromic nitrobenzylpyridine; pyridine nitrobenzyl
ST
    photoreaction photochromic
ΙT
     Photochemistry
        (of nitrobenzylpyridine)
ΙT
     Photochromism
        (of nitrobenzylpyridine, photo reactions in relation to)
ΙT
     25927-45-1
                  58294-08-9
                              58294-09-0 58294-10-3 58294-11-4
     58294-12-5
                  65838-94-0
     RL: RCT (Reactant)
```

(photochem. reaction of, photochromism in relation to)